

PATENT APPLICATION FEE DETERMINATION RECORD
Effective January 1, 2003

101616830
101616830

CLAIMS AS FILED - PART I

		(Column 1)	(Column 2)
TOTAL CLAIMS		32	
FOR		NUMBER FILED	NUMBER EXTRA
TOTAL CHARGEABLE CLAIMS		32 minus 20 =	12
INDEPENDENT CLAIMS		5 minus 3 =	2
MULTIPLE DEPENDENT CLAIM PRESENT <input type="checkbox"/>			

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

AMENDMENT A	(Column 1)		(Column 2)	(Column 3)
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total	32	Minus	32	
Independent	5	Minus	5	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/>				

SMALL ENTITY		OTHER THAN OR SMALL ENTITY	
RATE	FEES	RATE	FEES
BASIC FEE	375.00	OR BASIC FEE	750.00
X\$9=	108	OR X\$18=	
X42=	82	OR X84=	P
+140=		OR +280=	
TOTAL 56		OR TOTAL	

SMALL ENTITY		OTHER THAN OR SMALL ENTITY	
RATE	ADDI- TIONAL FEE	RATE	ADDI- TIONAL FEE
X\$9=		OR X\$18=	
X42=		OR X84=	
+140=		OR +280=	
TOTAL ADDT. FEE		OR TOTAL ADDT. FEE	

RATE		ADDI- TIONAL FEE	
ADDITIONAL FEE	RATE	ADDITIONAL FEE	RATE
X\$9=		OR X\$18=	
X42=		OR X84=	
+140=		OR +280=	
TOTAL ADDT. FEE		OR TOTAL ADDT. FEE	

RATE		ADDI- TIONAL FEE	
ADDITIONAL FEE	RATE	ADDITIONAL FEE	RATE
X\$9=		OR X\$18=	
X42=		OR X84=	
+140=		OR +280=	
TOTAL ADDT. FEE		OR TOTAL ADDT. FEE	

3/2/05

RATE		ADDI- TIONAL FEE	
ADDITIONAL FEE	RATE	ADDITIONAL FEE	RATE
X\$9=		OR X\$18=	
X42=		OR X84=	
+140=		OR +280=	
TOTAL ADDT. FEE		OR TOTAL ADDT. FEE	

AMENDMENT B

AMENDMENT C

AMENDMENT D

AMENDMENT E

AMENDMENT F

AMENDMENT G

AMENDMENT H

AMENDMENT I

AMENDMENT J

AMENDMENT K

AMENDMENT L

AMENDMENT M

AMENDMENT N

AMENDMENT O

AMENDMENT P

AMENDMENT Q

AMENDMENT R

AMENDMENT S

AMENDMENT T

AMENDMENT U

AMENDMENT V

AMENDMENT W

AMENDMENT X

AMENDMENT Y

AMENDMENT Z

AMENDMENT AA

AMENDMENT BB

AMENDMENT CC

AMENDMENT DD

AMENDMENT EE

AMENDMENT FF

AMENDMENT GG

AMENDMENT HH

AMENDMENT II

AMENDMENT OO

AMENDMENT YY

AMENDMENT ZZ

AMENDMENT AAA

AMENDMENT BBB

AMENDMENT CCC

AMENDMENT DDD

AMENDMENT EEE

AMENDMENT FFF

AMENDMENT GGG

AMENDMENT HHH

AMENDMENT III

AMENDMENT OOO

AMENDMENT YYY

AMENDMENT ZZZ

AMENDMENT AAAA

AMENDMENT BBBB

AMENDMENT CCCC

AMENDMENT DDDD

AMENDMENT EEEE

AMENDMENT FFFF

AMENDMENT GGGG

AMENDMENT HHHH

AMENDMENT IIII

AMENDMENT OOOO

AMENDMENT YYYY

AMENDMENT ZZZZ

AMENDMENT AAAAA

AMENDMENT BBBBB

AMENDMENT CCCCC

AMENDMENT DDDDD

AMENDMENT EEEEE

AMENDMENT FFFFF

AMENDMENT GGGGG

AMENDMENT HHHHH

AMENDMENT IIIII

AMENDMENT OOOOO

AMENDMENT YYYYY

AMENDMENT ZZZZZ

AMENDMENT AAAAAA

AMENDMENT BBBBBB

AMENDMENT CCCCCC

AMENDMENT DDDDDD

AMENDMENT EEEEEEE

AMENDMENT FFFFFF

AMENDMENT GGGGGG

AMENDMENT HHHHHH

AMENDMENT IIIIII

AMENDMENT OOOOOO

AMENDMENT YYYYYY

AMENDMENT ZZZZZZ

AMENDMENT AAAAAA

AMENDMENT BBBBBB

AMENDMENT CCCCCC

AMENDMENT DDDDDD

AMENDMENT EEEEEEE

AMENDMENT FFFFFF

AMENDMENT GGGGGG

AMENDMENT HHHHHH

AMENDMENT IIIIII

AMENDMENT OOOOOO

AMENDMENT YYYYYY

AMENDMENT ZZZZZZ

AMENDMENT AAAAAA

AMENDMENT BBBBBB

AMENDMENT CCCCCC

AMENDMENT DDDDDD

AMENDMENT EEEEEEE

AMENDMENT FFFFFF

AMENDMENT GGGGGG

AMENDMENT HHHHHH

AMENDMENT IIIIII

AMENDMENT OOOOOO

AMENDMENT YYYYYY

AMENDMENT ZZZZZZ

AMENDMENT AAAAAA

AMENDMENT BBBBBB

AMENDMENT CCCCCC

AMENDMENT DDDDDD

AMENDMENT EEEEEEE

AMENDMENT FFFFFF

AMENDMENT GGGGGG

AMENDMENT HHHHHH

AMENDMENT IIIIII

AMENDMENT OOOOOO

AMENDMENT YYYYYY

AMENDMENT ZZZZZZ

AMENDMENT AAAAAA

AMENDMENT BBBBBB

AMENDMENT CCCCCC

AMENDMENT DDDDDD

AMENDMENT EEEEEEE

AMENDMENT FFFFFF

AMENDMENT GGGGGG

AMENDMENT HHHHHH

AMENDMENT IIIIII

AMENDMENT OOOOOO

AMENDMENT YYYYYY

AMENDMENT ZZZZZZ

AMENDMENT AAAAAA

AMENDMENT BBBBBB

AMENDMENT CCCCCC

AMENDMENT DDDDDD

AMENDMENT EEEEEEE

AMENDMENT FFFFFF

AMENDMENT GGGGGG

AMENDMENT HHHHHH

AMENDMENT IIIIII

AMENDMENT OOOOOO

AMENDMENT YYYYYY

AMENDMENT ZZZZZZ

AMENDMENT AAAAAA

AMENDMENT BBBBBB

AMENDMENT CCCCCC

AMENDMENT DDDDDD

AMENDMENT EEEEEEE

AMENDMENT FFFFFF

AMENDMENT GGGGGG

AMENDMENT HHHHHH

AMENDMENT IIIIII

AMENDMENT OOOOOO

AMENDMENT YYYYYY

AMENDMENT ZZZZZZ

AMENDMENT AAAAAA

AMENDMENT BBBBBB

AMENDMENT CCCCCC

AMENDMENT DDDDDD

AMENDMENT EEEEEEE

AMENDMENT FFFFFF

AMENDMENT GGGGGG

AMENDMENT HHHHHH

AMENDMENT IIIIII

AMENDMENT OOOOOO

AMENDMENT YYYYYY

AMENDMENT ZZZZZZ

AMENDMENT AAAAAA

AMENDMENT BBBBBB

AMENDMENT CCCCCC

AMENDMENT DDDDDD

AMENDMENT EEEEEEE

AMENDMENT FFFFFF

AMENDMENT GGGGGG

AMENDMENT HHHHHH

AMENDMENT IIIIII

AMENDMENT OOOOOO

AMENDMENT YYYYYY

AMENDMENT ZZZZZZ

AMENDMENT AAAAAA

AMENDMENT BBBBBB

AMENDMENT CCCCCC

AMENDMENT DDDDDD

AMENDMENT EEEEEEE

AMENDMENT FFFFFF

AMENDMENT GGGGGG

AMENDMENT HHHHHH

AMENDMENT IIIIII

AMENDMENT OOOOOO

AMENDMENT YYYYYY

AMENDMENT ZZZZZZ

AMENDMENT AAAAAA

AMENDMENT BBBBBB

AMENDMENT CCCCCC

AMENDMENT DDDDDD

AMENDMENT EEEEEEE

AMENDMENT FFFFFF

AMENDMENT GGGGGG

AMENDMENT HHHHHH

AMENDMENT IIIIII

AMENDMENT OOOOOO

AMENDMENT YYYYYY

AMENDMENT ZZZZZZ

AMENDMENT AAAAAA

AMENDMENT BBBBBB

AMENDMENT CCCCCC

AMENDMENT DDDDDD

AMENDMENT EEEEEEE

AMENDMENT FFFFFF

AMENDMENT GGGGGG

AMENDMENT HHHHHH

AMENDMENT IIIIII

AMENDMENT OOOOOO

AMENDMENT YYYYYY

AMENDMENT ZZZZZZ

AMENDMENT AAAAAA

AMENDMENT BBBBBB

AMENDMENT CCCCCC

AMENDMENT DDDDDD

AMENDMENT EEEEEEE

AMENDMENT FFFFFF

AMENDMENT GGGGGG

AMENDMENT HHHHHH

AMENDMENT IIIIII

AMENDMENT OOOOOO

AMENDMENT YYYYYY